



### **OUTBOARD MAFINE CORPORATION**

100 Sea Horse Drive Waukegan, Illinois 30085-2195 Phone 847/689-6200

September 8, 2000

Mr. Kevin Adler Remedial Project Manager/ Waukegan Harbor Site On-Scene Coordinator U.S. Environmental Protection Agency 77 W. Jackson Blvd. Chicago, IL 60604-3590

RE: Waukegan Harbor Superfund Site

United States of America and the People of the State of Illinois

Vs. The Outboard Marine Corporation

**Civil Action #88 C 8571** 

**Transmittal of Quarterly Report** 

Dear Mr. Adler:

As called for in the subject consent decree, OMC herein submits a quarterly report for the period ending August 31, 2000. If you have any questions, please feel free to call me at (847) 689-7046.

Sincerely,

Michael W. Rehor, P.E.

Michael W. Reha

Manager, Environmental Services

MR/kah Enclosure

cc: See Distribution List (attached)

# **QUARTERLY PROGRESS REPORT**

JUNE 1, 2000 THROUGH AUGUST 31, 2000

WAUKEGAN HARBOR REMEDIAL ACTION

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# **QUARTERLY PROGRESS REPORT**

June 1, 2000 Through August 31, 2000 WAUKEGAN HARBOR REMEDIAL ACTION

This report presents a quarterly report for the period June 1 - August 31, 2000 for the Waukegan Harbor Superfund Site pursuant to the Consent Decree for remedial action.

## WORK COMPLETED: NEW DATA AND TEST RESULTS

The Category 5 water treatment systems were not operated during the quarter due to low water levels inside of the containment cells. Because the treatment systems were not operated during the reporting period and sampling was not conducted, Tables 1a-c (Category 5 Water Treatment PCB Analytical Results) and Tables 2a-c (Category 5 Water Treatment Plant Operational Data) have not been included as in previous reports.

Bi-weekly water level measurements were taken throughout the quarter to insure inward hydraulic gradient during the shutdown period. Tables 3, 4, and 5 present water level measurements collected during the quarter for the Slip 3, East, and West Containment Cells, respectively. An inward hydraulic gradient was maintained at the containment cells throughout the quarter. Table 6 presents water level measurements for the Temporary Designated Soil Stockpile (PNA Cell).

Attachment 1 contains copies of Discharge Monitoring Reports (DMR) for NPDES Permit Number IL0002267 for May, June, July 2000. (The August DMR will be filed by September 28, 2000 and be included in the next quarterly report).

### OTHER SIGNIFICANT ACTIVITIES

During this reporting period, independent land surveyors working at the site punctured the HDPE liner, the geonet drainage layer and the filter fabric on the West Containment Cell cap on or about June 16. This occurred when a 1" diameter steel pipe was driven into the soil cover approximately 8 feet east of recovery well R-5. The pipe penetrated the HDPE liner by approximately 1 inch.

On July 24, the area immediately surrounding the puncture was hand excavated to expose the liner for repair activities which, occurred on July 25. The liner was patched by extrusion welding a 12" piece of HDPE material over the puncture. The patched area was then vacuum tested, confirming that the repair was successful. The damaged geonet drainage layer and the filter fabric were then repaired in accordance with the Operation and Maintenance Plan. The exposed area was back filled with sand (8"-12") and allowed to settle for 1 week. On August 1, 4"- 6" of topsoil was placed and the area was hand seeded. To date, the seed has germinated and is watered and inspected regularly.

### **LEGAL ISSUES**

An agreement in principal has been reached between OMC, the U.S. Environmental Protection Agency and the U.S. Department of Justice regarding past costs and other related claims. An Administrative Consent Order is expected to be finalized within the next reporting period.

## PLANS FOR THE NEXT QUARTER

- 1. Weekly water level measurements will be taken throughout the next quarter to insure inward hydraulic gradient.
- 2. The water treatment systems will be winterized and secured for the season.
- 3. Semi-annual ground water monitoring samples will be collected in October.

# Tables 1a,b,c & 2a,b,c

Not applicable during this reporting period

**Tables 3 - 6** 

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TABLE 3
Slip 3 Containment Ground Water Data
Waukegan Harbor Remedial Action

J											
1		W-1	P-1	W-2	P-2	W-3	P-3	W-4	P-4	R-1	R-2
	T.O.R.	586.49	587.59	587.52	587.94	585.97	588.61	582.3	587.54	590.6	591.17
DATE		(ft)	(ft)	(ft)	(ft)	(ft)	(ft)	(ft)	(ft)	(ft)	(ft)
June 6, 2000	DEPTH	4.07	15.20	4.76	15.82	3.44	16.60	1.81	16.25	18.98	19.95
1:00 PM	ELEV.	582.42	572.39	582.71	572.12	582.53	572.01	580.49	574.77	571.62	571.22
	DIFF.	10.03		10.59		10.52		5.72			
				A PARAMETAL TO SEE						thi si	
June 14, 2000	DEPTH	4.06	14.95	4.59	15.55	3.33	16.38	1.70	16.04	18.77	19.72
11:12 AM	ELEV.	582.43	572.64	582.88	572.39	582.64	572.23	580.6	574.98	571.83	571.45
	DIFF.	9.79		10.49		10.41		5.62	İ		
	'g!'										
June 22, 2000	DEPTH	4.40	14.88	5.00	15.65	3.71	16.38	1.98	16.02	18.76	19.72
12:30 AM	ELEV.	582.09	572.71	582.47	572.29	582.26	572.23	580.32	575	571.84	571.45
	DIFF.	9.38		10.18		10.03		5.32		ļ	
										Proceeding	
June 29, 2000	DEPTH	4.00	14.80	5.05	15.56	3.74	16.30	1.96	15.95	18.72	19.24
10:45 AM	ELEV.	582.49	572.79	582.42	572.38	582.23	572.31	580.34	575.07	571.88	571.93
	DIFF.	9.70		10.04		9.92		5.27			
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TABLE 3
Slip 3 Containment Ground Water Data
Waukegan Harbor Remedial Action

	TOD	W-1	P-1	W-2	P-2	W-3	P-3	W-4	P-4	R-1	R-2
	T.O.R.	586.49	587.59	587.52		585.97	588.61	582.3	587.54	590.6	591.17
DATE		(ft)	(ft)	(ft)	(ft)	(ft)	(ft)	(ft)	(ft)	(ft)	(ft)
July 5, 2000	DEPTH	4.32	14.55	4.80	15.47	3.70	16.25	1.90	15.85	18.57	19.60
11:10 AM	ELEV.	582.17	573.04	582.67	572.47	582.27	572.36	580.4	575.17	572.03	571.57
	DIFF.	9.13		10.2		9.91		5.23			
		1985									
July 14, 2000	DEPTH	4.23	14.57	4.70	15.40	3.44	16.12	1.81	15.72	18.45	19.43
14:35 PM	ELEV.	582.26	573.02	582.77	572.54	582.53	572.49	580.49	575.3	572.15	571.74
	DIFF.	9.24		10.23		10.04		5.19			
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	*								el deli		
July 21, 2000	DEPTH	4.63	14.48	5.21	15.32	3.85	16.03	2.04	15.69	18.39	19.40
13:30 PM	ELEV.	581.86	573.11	582.26	572.62	582.12	572.58	580.26	575.33	572.21	571.77
	DIFF.	8.75		9.64		9.54		4.93			
		Als ST SH Ar								idiya ji Tugʻi	
July 26, 2000	DEPTH	4.82	14.40	5.42	14.95	4.00	15.97	2.20	15.57	16.89	19.30
13:55 P <b>M</b>	ELEV.	581.67	573.19	582.05	572.99	581.97	572.64	580.1	575.45	573.71	571.87
	DIFF.	8.48		9.06		9.33		4.65			
[	:							The state of the s		2 15 Hall H	

TABLE 3

# Slip 3 Containment Ground Water Data Waukegan Harbor Remedial Action

	T.O.R.	W-1 586.49	P-1 587.59	W-2 587.52	P-2 587.94	W-3 585.97	P-3 588.61	W-4 582.3	P-4 587.54	R-1 590.6	R-2 591.17
DATE		(ft)	(ft)	(ft)	(ft)	(ft)	(ft)	(ft)	(ft)	(ft)	(ft)
August 2, 2000	DEPTH	4.85	14.32	5.51	14.88	4.07	15.89	2.21	15.55	16.90	19.29
11:00 AM	ELEV.	581.64	573.27	581.96	573.06	581.9	572.72	580.09	575.47	573.7	571.88
	DIFF.	8.37		8.9	" Physical by the end of	9.18	The state of the s	4.62			
							inwai.				
August 10, 2000	DEPTH	4.78	14.27	5.22	14.81	3.75	15.84	2.19	15.50	1	19.17
11:30 AM	ELEV.	581.71	573.32	582.25	573.13	582.22	572.77	580.11	575.52	572.45	572
	DIFF.	8.39		9.12		9.45		4.59			
August 16, 2000	DEPTH	4.13	14.31	5.45	15.15	4.08		2.31	15.47	18.18	19.18
10:32 AM	ELEV.	582.36	573.28	582.02	572.79	581.89	572.77	579.99	575.55	572.42	571.99
	DIFF.	9.08		9.23		9.12		4.44			
August 22, 2000	DEPTH	4.97	14.21	5.1	14.98	3.61	15.7	2.32	15.26	18	18.95
13:15 PM	ELEV.	581.52	573.38	582.37	572.96	582.36	572.91	579.98	575.76	572.6	572.22
	DIFF.	8.14		9.41		9.45		4.22			
								Î			
August 29, 2000	DEPTH	5.04	14.19	5.42	14.41	4	15.71	2.33	15.26	17.98	18.95
10:30 AM	ELEV.	581.45	573.4	582.05	573.53	581.97	572.9	579.97	575.76	572.62	572.22
	DIFF.	8.05		8.52		9.07		4.21			

## TABLE 4

# East Containment Ground Water Data Waukegan Harbor Remedial Action

				101.0		144					
		W-5	P-5	W-6	P-6	W-7	P-7	W-8	P-8	R-3	R-4
	T.O.R.	588.8	587.9	588.31	587.96	586.71	587.08	586.67	587.86	591.93	591.98
DATE		(ft)	(ft)	(ft)	(ft)	(ft)	(ft)	(ft)	(ft)	(ft)	(ft)
June 6, 2000	DEPTH	6.58	14.40	6.14	14.28	5.18	13.00	6.20	14.30	21.80	18.95
1:20 PM	ELEV.	582.22	573.5	582.17	573.68	581.53	574.08	580.47	573.56	570.13	573.03
	DIFF.	8.72		8.49		7.45		6.91			
Francisco de la companya della companya della companya de la companya de la companya della compa											
June 14, 2000	DEPTH	6.48	13.92	6.08	13.83	5.08	12.61	6.10	13.87	17.82	17.99
11:44 AM	ELEV.	582.32	573.98		574.13			580.57	573.99		573.99
1	DIFF.	8.34		8.1		7.16		6.58	-		
		4.75									
June 22, 2000	DEPTH	7.34	14.04	6.48	13.97	5.22	12.76	6.78	13.95	17.96	18.10
12:50 PM	ELEV.	581.46	573.86	581.83		581.49	574.32	579.89		í (	573.88
	DIFF.	7.6		7.84		7.17	'	5.98			
									did Him.		
June 28, 2000	DEPTH	7.52	14.02	6.49	13.96	5.38	12.74	6.87	13.95	17.96	18.03
11:15 AM	ELEV.	581.28	573.88	581.82	574	581.33	574.34	579.8	573.91	573.97	573.95
	DIFF.	7.40		7.82		6.99		5.89		]	ļ
		2 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -									

## **TABLE 4**

# East Containment Ground Water Data Waukegan Harbor Remedial Action

	TOR	W-5 588.8	P-5 587.9	W-6 588.31	P-6 587.96	W-7 586.71	P-7	W-8 586.67	P-8	R-3	R-4
DATE	T.O.R.	566.6 (ft)	(ft)	(ft)	367.96 (ft)	(ft)	587.08 (ft)	566.67 (ft)	587.86 (ft)	591.93 (ft)	591.98 (ft)
July 5, 2000	DEPTH	7.10	13.99	6.35	13.92	5.32	12.80	6.56	13.90	17.94	18.05
11:40 AM	ELEV.	581.7	573.91	581.96	574.04	581.39	574.28	580.11	573.96	573.99	573.93
	DIFF.	7.79		7.92		7.11		6.15			
		. Hadişiği									1 4 ' 1 4 '
July 14, 2000	DEPTH	6.70	13.95	6.05	13.82	5.15	12.60	6.30	13.80	17.80	17.90
15:00 PM	ELEV.	582.1	573.95	582.26	574.14	581.56	574.48	580.37	574.06	574.13	574.08
	DIFF.	8.15		8.12		7.08		6.31			
July 21, 2000	DEPTH	7.56	13.91	6.66	13.91	5.42	12.69	6.54	13.86	17.88	18.00
13:53 PM	ELEV.	581.24	573.99	581.65	574.05	581.29	574.39	580.13	574	574.05	573.98
,	DIFF.	7.25		7.6		6.9		6.13			
								Factor 1			
July 26, 2000	DEPTH	7.82	13.90	6.80	13.87	5.52	12.65	6.65	13.80	17.82	17.98
14:30 PM	ELEV.	580.98	574	581.51	574.09	581.19	574.43	580.02	574.06	574.11	574
	DIFF.	6.98		7.42		6.76		5.96			

TABLE 4

# East Containment Ground Water Data Waukegan Harbor Remedial Action

		W-5	P-5	W-6	P-6	W-7	P-7	W-8	P-8	R-3	R-4
	T.O.R.	588.8	587.9	588.31	587.96	586.71	587.08	586.67	587.86	591.93	591.98
DATE		(ft)	(ft)	_(ft)	(ft)	(ft)	(ft)	(ft)	(ft)	(ft)	(ft)
August 2, 2000	DEPTH	7.97	13.89	6.89	13.81	5.51	12.64	6.71	13.72	17.77	17.84
10:00 AM	ELEV.	580.83	574.01	581.42	574.15	581.2	574.44	579.96	574.14	574.16	574.14
	DIFF.	6.82		7.27		6.76		5.82			
	: :							***	iifrag. 1		
August 16, 2000	DEPTH	8.16	14.08	6.96	14.05	5.62	12.90	6.82	14.00	18.05	18.10
11:10 AM	ELEV.	580.64	573.82	581.35	573.91	581.09	574.18	579.85	573.86	573.88	573.88
	DIFF.	6.82		7.44		6.91		5.99			ļ
Company of the Company	: .7				inetri						
August 2:2, 2000	DEPTH	8.16	13.9	6.98	13.72	5.71	12.52	6.44	13.67	17.7	17.82
13:42 PM	ELEV.	580.64	574	581.33	574.24	581	574.56	580.23	574.19	574.23	574.16
	DIFF.	6.64		7.09		6.44		6.04			]
And the same of th	\$		k wielen			KANDEL I		(Para distribution of physical Reg.	A CHARLES OF MARKET AND A	feligi Ngganggalan	
August 29,2000	DEPTH	8.25	13.87	7.07	13.85	5.68	12.65	6.54	13.77	17.81	17.93
11.15 AM	ELEV.	580.55	574.03	581.24	574.11	581.03	574.43	580.13	574.09	574.12	574.05
	DIFF.	6.52		7.13		6.6		6.04			

**TABLE 5** 

## West Containment Ground Water Data Waukegan Harbor Remedial Action

DATE	T.O.R.	W-9 587.81 (ft)	P-9 588.01 (ft)	W-10 587.51 (ft)	P-10 587.52 (ft)	W-11 589.26 (ft)	P-11 588.12 (ft)	W-12 587.13 (ft)	P-12 587.8 (ft)	R-5 603.83 (ft)	R-6 601.56 (ft)
June 6, 2000	DEPTH	4.90	11.52	3.82	10.97	5.50	11.60	5.00	9.78	27.40	28.52
12:45 PM	ELEV.	582.91	576.49	583.69	576.55	583.76	576.52	582.13	578.02	576.43	573.04
	DIFF.	6.42		7.14		7.24		4.11			
# + + 1 # + + + + + + + + + + + + + + + + + + +	•						the state of the s				
June 14, 2000	DEPTH	4.82	10.93	3.80	10.63	5.32	11.25	4.91	9.39	27.01	24.53
12:10 PM	ELEV.	582.99	577.08	583.71	576.89	583.94	576.87	582.22	578.41	576.82	577.03
	DIFF.	5.91		6.82		7.07		3.81			ļ
									据#3 2 1		
June 22, 2000	DEPTH	5.22	10.91	4.26	10.72	5.60	11.28	5.30	9.45	27.02	24.53
1:15 PM	ELEV.	582.59	577.10	583.25	576.8	583.66	576.84	581.83	578.35	576.81	577.03
	DIFF.	5.49		6.45		6.82		3.48			}
	112										
June 29, 2000	DEPTH	5.31	10.74	4.00	10.5	5.72	11.14	5.37	9.36	26.91	24.35
11:00 AM	ELEV.	582.5	577.27	583.51	577.02	583.54	576.98	581.76	578.44	576.92	577.21
	DIFF.	5.23		6.49		6.56		3.32	J		
											kr. July

TABLE 5
West Containment Ground Water Data
Waukegan Harbor Remedial Action

	T.O.R.	W-9 587.81	P-9 588.01	W-10 587.51	P-10 587.52	W-11 589.26	P-11 588.12	W-12 587.13	P-12 587.8	R-5 603.83	R-6 601.56
DATE		(ft)	(ft)	(ft)	(ft)	(ft)	(ft)	(ft)	(ft)	(ft)	(ft)
July 5, 2000	DEPTH	5.20	10.62	4.14	10.44	5.55	11.00	5.30	9.22	26.70	24.20
12:05 PM	ELEV.	582.61	577.39	583.37	577.08	583.71	577.12	581.83	578.58	577.13	577.36
	DIFF.	5.22		6.29		6.59		3.25			
in the second second		Eq. (1965) No. 320						Ying the		wii Haii	
July 14, 2000	DEPTH	5.00	10.42	4.05	10.20	5.58	10.82	5.14	9.05	26.55	24.05
14:47 PM	ELEV.	582.81	577.59	583.46	577.32	583.68	577.3	581.99	578.75	577.28	577.51
	DIFF.	5.22		6.14		6.38		3.24			Í
	pr 4.	i ji jiyi					tians s				
July 24, 2000	DEPTH	5.42	10.35	4.55	10.06	5.85	10.73	5.48	9.07	26.49	23.99
14:15 PM	ELEV.	582.39	577.66	582.96	577.46	583.41	577.39	581.65	578.73	577.34	577.57
	DIFF.	4.73		5.5		6.02		2.92			
									روان شنسان کشت		
July 26, 2000	DEPTH	5.62	10.25	4.72	9.98	5.83	10.62	5.70	9.05	26.36	23.90
14:05 PM	ELEV.	582.19	577.76	582.79	577.54	583.43	577.5	581.43	578.75	577.47	577.66
	DIFF.	4.43		5.25		5.93		2.68		_	
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TABLE 5

# West Containment Ground Water Data

# Waukegan Harbor Remedial Action

	T.O.R.	W-9 587.81	P-9 588.01	W-10 587.51				W-12 587.13		R-5 603.83	1
DATE		(ft)	(ft)	(ft)	(ft)	(ft)	(ft)	(ft)	(ft)	(ft)	(ft)
August 2, 2000	DEPTH	5.71	10.19	4.81	9.90	5.80	10.55	5.72	9.00	26.25	23.85
11:45 AM	ELEV.	582.1	577.82	582.7	577.62	583.46	577.57	581.41	578.8	577.58	577.71
	DIFF.	4.28		5.08	:	5.89		2.61	,		
August 10, 2000	DEPTH	5.69	10.15	4.80	9.90	5.77	10.58	5.85	9.02	26.20	23.70
1:30 PM	ELEV.	582.12	577.86	582.71	577.62	583.49	577.54	581.28	578.78	577.63	577.86
	DIFF.	4.26		5.09		5.95		2.5			1
August 16,2000	DEPTH	5.83	10.15	4.95	9.92	6.42	10.5	5.8	9.08	26.22	23.7
10:55 AM	ELEV.	581.98	577.86	582.56	577.6	582.84	577.62	581.33	578.72	577.61	577.86
	DIFF.	4.12		4.96		5.22		2.61			
	: [				Skithjudi					erwsky.	
August 22,2000	DEPTH	4.91	9.85		1				8.8		24.48
14:10 PM	ELEV.	582.9	578.16			582.76	577.91		579	577.88	577.08
	DIFF.	4.74		4.63		4.85		2.31		_	
								Same A			kkajški
August 29, 2000	DEPTH	5.86	9.89	5.11	9.69	6.33	10.26	5.92	8.92	26.01	23.51
14:00 PM	ELEV.	581.95	578.12	582.4	577.83	582.93	577.86	581.21	578.88	577.82	578.05
	DIFF.	3.83		4.57		5.07		2.33			

## **TABLE 6**

# Temporary DesignatedSoil Stockpile (PNA Cell) Water Level Readings Waukegan Harbor Remedial Action

READING DATE	READING ABOVE SUMP (in inches)	ELEVATION (feet MSL)	ACTION LEVEL (feet MSL)	DIFFERENCE (in inches)	COMMENTS/ INSPECTION NOTES
5/23/00	31.40	585.43	586.14	-8.56	Cover OK.
6/22/00	31.20	585.41	586.14	-8.76	Cover OK.
7/24/00	33.50	585.60	586.14	-6.46	Cover OK.
8/29/00	33.10	585.57	586.14	-6.86	Cover OK.

# ATTACHMENT 1 DISCHARGE MONITORING REPORTS



### OUTBOARD MARINE CORPORATION

100 Sea Horse Drive Waukegan, Illinois 60085-2195 Phone 847/689-6200

June 29, 2000

Mr. Dan Ray Illinois Environmental Protection Agency Division of Water Pollution Control Compliance Assurance Section 1021 North Grand Avenue East Springfield, IL 62702

Re: Discharge Monitoring Report - May 2000

NPDES Permit No. IL 0002267

Dear Mr. Ray:

Enclosed is the May 2000 Discharge Monitoring Report for the OMC Waukegan facility. If you have any questions regarding these matters, I can be contacted at 847 / 689-5363.

Sincerely.

Anthony M. Montemurro, CHMM

Environmental Specialist

Outboard Marine Corporation

encl.

4 64

柵

cc: J. R. Crawford

J. Moran

S:\EHS\0mc-naeo\WKCN\ENVIR\WATER\NPDES\DRAY 181 2000.doc

## DISCHARGE MONITORING REPORT

IEPA - Region II

PERMITTEE NAME

OMC WAUKEGAN - FACILITY OF OUTBOARD MARINE CORPORATION

ADDRESS

100 SEA-HORSE DRIVE

WAUKEGAN, IL 60085

ATTN: ANTHONY MONTEMURRO

PHONE:

(847)689-5363

(2·3) /L ST

(12-37)

(4-15) 0002267 PERMIT NUMBER (17-19) (17-19) (17-19)

3519 SIC 42°21'48" 87°49'18"

LATITUDE LONGITUDE

(30-31)

3 1 1

DAY

REPORTING PERIOD FROM

(20-21) (22-23) (24-25)

O O O 5 O 1

YEAR MO DAY

TO 0 0 0 5 YEAR MO

QUANTITY CONCENTRATION 3 card only card only FREQUENCY (46-53) OF SAMPLE (54-61) (62-62 (38-45) (46-53) (54-61) (38 - 34)(62 63) PARAMETER: МО ИÓ **ANALYSIS** TYPE MAXIMUM UNITS MUMIMIM AVERAGE MINIMUM **AVERAGE** MAXIMUM UNITS ΕX EX. REPORTED 106 0 0.429 0.760 1.015 24 HOUR 5/30 PERMIT FI.OW Gallons 1/30 24 HOUR CONDITION REPORTED οН 7.1 7.1 7.1 0 1/30 **GRAB** PERMIT (00440)6 9 GRAB 1/30 CONDITION TEMPERATURE REPORTED 64.5 64.5 64.5 0 **GRAB** 1/30 PERMIT (00010) 1/30 GRAB CONDITION POLYCHLORINATED REPORTED < 0.0005 0.00066 0.0013 0 24 HOUR 1/7 PERMIT BIPHENYLS 0.005 24 HOUR Mg/I 1/7 CONDITION REPORTED PERMIT CONDITION REPORTED PERMIT CONDITION REPORTED PERMIT CONDITION REFORTED PERMIT CONDITION NAME OF PRINCIPAL EXECUTIVE OFFICER TITLE OF THE OFFICER DATE I certify that I am familiar with the information contained in this report and that to the best of my knowledge and belief such information is true, complete, and accurate. 0 SIGNATURE OF PRINCIPLE EXECUTIVE SCHNEIDER, TERRY D. PLANT MANAGER FIRST MI YEAR OFFICER OR AUTHORIZED AGENT LAST

IL532-0092 WPC 242 11/79 This Agency is authorized to require this information under Illinois Revised Statutes, 1979, Chapter 111 %, Section 1042. Disclosure of this information is required, Failure to do so may result in a civil penalty up to \$10,000 00 per day of violation or a fine up to \$25 000 00 per day of violation and imprisonment up to one year. This form has been approved by the Forms Management Center.

PAGE 1 OF 8

(64-68)

(68-70)

COMMENTS

## RT

IEPA - Region II						DIS	CHARGE I	MONITO	RING REPO
PERMITTEE NAME		OMC WAUKE	GAN - FA	CILITY O	F OUTBOARI	O MARII	NE CORPOR	ATION	
ADDRESS:		100 SEA-HOF WAUKEGAN,			TTN: ANTHO	NY MON	ITEMURRO		
PHONE		(847)689-536	3						
1L ST	00022 PERMIT N	267	0	06 IS	3519 SIC		42°21'51"		77°49' 17" ONGITUDE
		PERIOD FROM	(20-21) 0 0 YEAR	(22-23) 0   5 MO	(24-25)	то	(26-27)  0 0 VEAR	(28-29) 0 5 MO	(30-31)  3   1  DAY
(32-37)		ba	ard only		QUANTIT	Y			4 card only

(32 37)	<del></del>											(64-68)	(68-70)
	1	3 card only	QUAN				4 card only		CENTRATION			FREQUENCY OF	SAMPLE
PARAMETER	1	(38-34)	(46-53)	(54-61)		(62-62) NO	(38-45)	(46-53)	(54-81)		(62-63) NO	ANALYSIS	TYPE
		MINIMULA	AVERAGE	MAXIMUM	UNITS	EX.	MINIMUM	AVERAGE	MAXIMUM	UNITS	EX.	AMALISIS	1172
	REPORTED	•	•	•	106				•			•	24 HOUR
FLOW	PERMIT CONDITION				Gallons							1/7	24 HOUR
рН	REPORTED						•	•	•				GRAB
(00440)	PERMIT CONDITION				1		6		9			1/30	GRAB
TEMPERATURE	REPORTED						•	•	*				GRAB
(00010)	PERMIT CONDITION									95		1/30	GRAB
OIL & GREASE	REFORTED						•	•	*			*****	GRAB
(00550)	PERMIT CONDITION				<u> </u>			15	30	mg/l		1/30	GRAB
POLYCHLORINATED	REFORTED						•	•	•				24 HOUR
BIPHENYLS	PERMIT CONDITION				1				0.005	mg/l		1/7	24 HOUR
	REFORTED												
	PERMIT CONDITION				1								_
	REPORTED												
	PERMIT CONDITION				1								
	REPORTED												
	PERMIT CONDITION												
NAME OF PRINCIPAL EX	ECLTIVE OFFICER	TITLE OF	THE OFFICER		DATE			n familiar with the info d that to the best of n		Temi	7 (	=D-C	$\sum$
SCHNEIDER TERRY			MANAGER	o		2 8		mation is true, compl			ATURE	OF PRINCIPLE E	XECUTIVE
AST FIRST	MI	TITLE		YE	AR MÖ	DAY	<u> </u>			OF	FICER (	OR AUTHORIZED	AGENT

IL532-0092 WPC 242 11/79

This Agency is authorized to require this information under Illinois Revised Statutes, 1979, Chapter 111 1/4, Section 1042 Disclosure of this information is required. Failure to do so may result in a civil penalty up to \$10,000 00 per day of violation or a fine up to \$25 000 00 per day of violation and imprisonment up to one year. This form has been approved by the Forms Management Center PAGE 2 OF 8

COMMENTS

\* DUE TO THE INSTALLATION OF A CLOSED LOOP COOLING SYSTEM IN DECEMBER 1993, DISCHARGE FROM THIS OUTFALL HAS BEEN ELIMINATED.

						DISC	CHAR	GE MUN	HORI	NG REPORT						
IEPA - Region II										П						
PERMITTEE NAME	Ξ.	OMC WAUK	(EGAN - FA	LILITY OF	оитво	ARD MARINE	E COR	PORATIC	)N	•			COMMEN	TS		
ADDRESS			ORSE DRIVE N, IL 60085		N: ANT	HONY MON	TEMUR	RRO								
PHONE		(847)689-53	63													
L										١						
(2·3)	(4.1)	()		9)												
IL L	0002		00		3519		42°22'			48' 54"						
ST	PERMIT N	IJMBER	[11]		SIC	_	LATITU	DE	LON	GITUDE						
	REPORTING	PERIOD FROM	0 0 YEAR	(22-23) 0 5 MO	(24-25) 0 1 DAY	<u> </u>	0 YEA	0 0	29)   <b>5</b>	(30-31) 3   1 DAY						
(32-37)			3 card only		QUAN	ITITY				4 card only	CON	CENTRATION	·		(64-68) FREQUENCY	(68-70)
PARAME	TED		(38-34)	(46-	53)	(54-61)			(62-62 NO	(38-45)	(46-53)	(54-61)	<del> </del>	(62-63) NO	۰	SAMPLE
PARAME			MUMINIM	AVER	AGE	MAXIMUM		UNITS	EX.	MINIMUM	AVERAGE	MAXIMUM	UNITS	EX.	ANALTSIS	TYPE
		REPORTED	0.127	0.1	65	0.29		106	0						2/7	24 HOUR
FLOW		PERMIT CONDITION					ı	Gallons							2/7	24 HOUR
ρH		REPORTED	1							7.1	7.2	7.3		0	2/30	GRAB
(00440)		PERMIT								6		9			1/30	GRAB
TEMPERATURE		REPORTED			-					72.1	72.65	73.2		0	2/30	GRAB
(00010)		PERMIT CONDITION											o <sub>F</sub>		1/30	GRAB
POLYCHLORINA	TED	REPORTED			-					<0.0005	<0.0005	<0.0005		0	2/7	24 HOUR
BIPHENYLS		PERMIT CONDITION									0.001	0.005	mg/l		2/7	24 HOUR
		REPORTED						<del></del>								
		FERMIT CONDITION		_					1			<del>                                     </del>	1			
		REPORTED								<u> </u>		<del> </del>	<del> </del>			
		PERMIT														
		REPORTED	<del> </del>			-						<u> </u>				
		PERMIT		-								<del> </del>	1		-	
		REPORTED									1	<del> </del>				
		PERMIT					$\dashv$						-{			
<b></b> _		CONDITION	<u> </u>			<u> </u>						<u> </u>	<u> </u>		L	
NAME OF PRI	NCIPAL EXECU	TIVE OFFICER	TITLE	OF THE OFF	ICER			DATE		4	m familiar with the info od that to the best of r		Ter		S. Shue	
SCHNEIDER,	1ERRY	D.		T MANAGER	<u> </u>		0 0 YEAR	0 6	2 8	belief such info	rmation is true, compl	lete, and accurate			OF PRINCIPLE	
LAST	FIRST	MI	TITLE			[ ]	TEAR	MO	DAY	ı			1 0	ルトICER	OR AUTHORIZE	J AGENT

IL532-0092 WPC 242 11/79

LAST

This Agency is authorized to require this information under Illinois Revised Starutes, 1979 Chapter 111 %, Section 1042 Disclosure of this information is required, Failure to do so may result in a civil penalty up to \$10,000 00 per day of violation or a fine up to \$25,000 00 per day of violation and imprisonment up to one year. This form has been approved by the Forms Management Center PAGE 3 OF 8

## NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM DISCHARGE MONITORING REPORT

				Discri	ANGE MONI	OKIN	GKLFOKI						
IEPA - Region II							٦						
PERMITTEE NAME	OMC WAUK	(EGAN – FACIL	ITY OF OUTBO	ARD MARINE (	CORPORATION	1				COMMEN	TS		
ADDRESS	100 SEA-HO WAUKEGAI	DRSE DRIVE N, IL 60085	ATTN: ANT	HONY MONTEN	MURRO			This discharge	conveys overf	low from outfa	ili 007 (	only.	
PHONE.	(847)689-53	63											
L													
(2 3)	(4-16)	:17-19)	¬				<del></del>						
IL DE	0002267	008	3519		22' 4"		19' 14"						
ST PEF	RMIT NUMBER	DIS	SIC		TITUDE		GITUDE						
REPO	RTING PERIOD FROM		0 5 0	то (	0 0 0	5 3	1 1						
(32-37)		YEAR	MO DAY		YEAR MO		DAY					(64-68)	(58-70)
	:	3 card only (35-34)	QUAN (46-53)	(54-61)		(62-62)	4 card only (38-45)	CON( (46-53)	CENTRATION (54-61)		(62-63)	FREQUENCY OF	SAMPLE
PARAMETER		MINIMUM	AVERAGE	MAXIMUM	UNITS	NO EX.	MINIMUM	AVERAGE	MAXIMUM	UNITS	NO EX.	ANALYSIS	TYPE
	REPORTED	0.0	0.005	0.031	106	0						2/7	24 HOUR
FLOW	PERMIT CONDITION				Gallons							2/7	24 HOUR
	REPORTED												
	PERMIT CONDITION				1					1			
	REPORTED												
	PERMIT CONDITION				1		<del> </del>						
	REPORTED												
	PERMIT CONDITION	7							<del></del>	1			
	REPORTED												
	PERMIT			<del> </del>			L						
	REPORTED				,								<u> </u>
	PERMIT				1					1			
	REPORTED		<del> </del>					<del> </del>		<u> </u>			
	PERMIT				1		L			1			
	CONDITION		-						<del> </del>				
	PERMIT				1			-		1			
NAME OF PRINCIPAL E	CONDITION   XECU IVE OFFICER	TITLE OF	THE OFFICER		DATE		I certify that I a	m familiar with the info	ormation contained	<u> </u>	_		
		0, 44,7	ANACER	. 1	0 0 6	٠ .		nd that to the best of n ormation is true, compl	-		ALATU DE	· · · · · · · · · · · · · · · · · · ·	VECUTIVE
SCHNEIDER, TERR LAST FIRS		TITLE	MANAGER	O YEA		DAY	1	•		i i		E OF PRINCIPLE E OR AUTHORIZEC	

IL532-0092 WPC 242 11/79 This Agency is authorized to require this information under Illinois Revised Statutes, 1979. Chapter 111 %. Section 1042. Disclosure of this information is required, Faultre to do so may result in a civil penalty up to \$10,000.00 per day of violation or a fine up to \$25,000.00 per day of violation and imprisonment up to one year. This form has been approved by the Forms Management Center.

PAGE 4 OF 8

					IARGE MONI				_				•
IEPA - Region II							٦						
PERMITTEE NAME	OMC WAU	KEGAN - FACIL	TY OF OUTBO	ARD MARINE	CORPORATION	,	•			COMMEN	TS		
ADDRESS		ORSE DRIVE N, IL 60085	ATTN: ANT	HONY MONTE	MURRO			THE STORM W		ION POND. TH		LL HAVE BEEN ND DISCHARGE	
PHONE.	(847)689-53	363											
L													
(2-3)	(4-15)	(17-19)	<b>1</b>	_ <del></del>	<del></del>								
11.	0002267	014	3519		° 22′ 15″		49' 18"						
ST PE	ERMIT NUMBER	LIS	SIC		TITUDE		GITUDE						
			(22-23) (24-25)	7	(26-27) (28-29		(30-31)						
REP	PORTING PERIOD FROM	M 0 0 0	0 5 0 DAY		0 0 0 MO		DAY						
(3:2-37)		3 card only	QUAN				4 card only	CONIC	CENTRATION			(64-68) FREQUENCY	(68-70)
		(35-34)	(46-53)	(54-61)		(62-62)	(38-45)	(46-53)	(54-61)		(62-63)	OF	SAMPLE
PARAMETER	{	MINIMUM	AVERAGE	MAXIMUM	UNITS	NO EX.	MUMINIM	AVERAGE	MAXIMUM	UNITS	NO EX.	ANALYSIS	TYPE
	REPORTED	NO FLO	OW AT THIS OU	JTFALL.	106					-			24 HOUR
FLOW	PERMIT CONDITION		i		Gallons					1		2/7	24 HOUR
рН	REPORTED		····		1							*****	GRAB
(00440)	PERMIT CONDITION				1		6		9	1		1/30	GRAB
TEMPERATURE	REPORTED												GRAB
(00010)	PERMIT CONDITION				1					T F		1/30	GRAB
POLYCHLORINATED	REPORTED	i											24 HOUR
BIPHENYLS	PERMIT CONDITION							0.001	0.005	mg/l		2/7	24 HOUR
	REPORTED												
	PERMIT CONDITION												
	REPORTED												
	PERMIT CONDITION				]								
	REPORTED												
	PERMIT CONDITION				1					1			
	REPORTED	<del></del>							<del> </del>				
	PERMIT CONDITION				1					1			
NAME: OF PRINCIPAL	EXECUTIVE OFFICER		THE OFFICER	1	DATE		4	am familiar with the info		'		-0.0	
SCHNEIDER, TER	RRY D.	PLANTA	IANAGER	,	000	2   8	1	and that to the best of ri formation is true, compi	-	SIG!		OF PRINCIPLE E	XECUTIVE
LAST FIR					AR MO	DAY	1					OR AUTHORIZED	

IL532-0092 WPC 242 11/79

TITLE YEAR MO DAY This Agency is authorized to require this information under Illinois Revised Stalutes, 1979, Chapter 111 %, Section 1042. Disclosure of this information is required, Failure to do so may result in a civil penalty up to \$10,000 00 per day of violation or a fine up to \$25,000 00 per day of violation and imprisonment up to one year. This form has been approved by the Forms Management Center

PAGE 5 OF 8

## NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM DISCHARGE MONITORING REPORT

IEPA -	Region	11

PERMITTEE NAME

OMC WAUKEGAN - FACILITY OF OUTBOARD MARINE CORPORATION

ADDRESS.

100 SEA-HORSE DRIVE

WAUKEGAN, IL 60085

ATTN: ANTHONY MONTEMURRO

PHONE:

(847)689-5363

### COMMENTS

\* SAMPLES REQUIRED FOR EACH PRECIPITATION EVENT GREATER THAN 0.3 INCHES IN A 24 HOUR PERIOD

STORM WATER DISCHARGES FROM THIS OUTFALL HAVE BEEN DIRECTED TO THE STORM WATER RETENTION POND. THE POND DISCHARGE HAS BEEN DESIGNATED OUTFALL 017.

(2.3)	(4-16)	(17-1	9)						
IL	0002267	01	5	3519	1 1	42°22'19"	8	7°48' 59"	
ST	PERMIT N JMBER	Dis		SIC		LATITUDE		ONGITUDE	_
		(20-21)	(22-23)	(24-25)	_	(26-27)	(28-29)	(30-31)	
	REPORT:NG PERIOD FROM	0 0	0   5	0 1 DAY	то	0 0	0 5 MO	3   1	

(3.2-37)			QUAN		TEAR   MO		<u> </u>					(64-68)	(68-70)
		3 card only (35-34)	QUAP (46-53)	(54-61)		(62-62)	4 card only (38-45)	(46-53)	CENTRATION			FREQUENCY OF	SAMPLE
PARAMETER	₹	MINIMUM	AVERAGE	MAXIMUM	UNITS	NO EX.	MINIMUM	AVERAGE	(54-61) MAXIMUM	UNITS	(62-63) NO EX.	ANALYSIS	TYPE
	REPORTED	NO FL	OW AT THIS OL	JTFALL.	106	1							Calculation
FLOW	PERMIT CONDITION				Gallons							*/30	Calculation
р <b>Н</b>	REPORTED												Grab
(00440)	PERMIT CONDITION						6		9			*/30	Grab
TOTAL	REPORTED	:											Storm Composite
SUSPENDED SOLIE	PERMIT CONDITION								30	mg/l		*/30	Storm Composite
POLYCHLORINATE	D REPORTED	;											Storm Composite
BIPHENYLS	PERMIT CONDITION								0.005	mg/l		*/30	Storm Composite
	REPORTED		<del> </del>	<del> </del>	<u> </u>							<del></del>	
	PERMIT CONDITION				_		-						
	REPORTED												
	PERMIT CONDITION				1								<del></del>
	REPORTED												-
	PERMIT CONDITION				<u> </u>							<u> </u>	
NAME OF PRINCIP	PAL EXECUTIVE OFFICER	TITLE O	THE OFFICER		DATE			n familiar with the info					
						2 8	1	d that to the best of r rmation is true, comp.	•	sic		OF PRINCIPLE	
AST IL 532-0092	FIRST MI		ncy is authorized to re-	YE		DAY	<u> </u>					OR AUTHORIZED	AGENT

IL532-0092 WPC 242 11/79 This Agency is authorized to require this information under Illinois Revised Statutes, 1979. Chapter 111 ½, Section 1042. Disclosure of this information is required, Failure to do so may result in a civil penalty up to \$10,000 00 per day of violation or a fine up to \$25,000 00 per day of violation and imprisonment up to one year. This form has been approved by the Forms Management Center.

## ATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM DISCHARGE MONITORING REPORT

IEPA - Region II

PERMITTEE NAME:

OMC WAUKEGAN - FACILITY OF OUTBOARD MARINE CORPORATION

ADDRESS:

100 SEA-HORSE DRIVE

WAUKEGAN, IL 60085

ATTN: ANTHONY MONTEMURRO

PHONE:

(847)689-5363

COMMENTS

\* SAMPLES REQUIRED FOR EACH PRECIPITATION EVENT GREATER THAN 0.3 INCHES IN A 24 HOUR PERIOD

STORM WATER DISCHARGES FROM THIS OUTFALL HAVE BEEN DIRECTED TO THE STORM WATER RETENTION POND. THE POND DISCHARGE HAS BEEN DESIGNATED OUTFALL 017.

(2-3)	(4-16)	(17-1	9)					
IL	0002267	01	6	3519	-	42°22′19″	8	7°49′15″
ST	PERMIT NUMBER	DIS		SIC		LATITUDE		ONGITUDE
	·	(20-21)	(22-23)	(24-25)		(26-27)	(28-29)	(30-31)
	REPORTING PERIOD FROM	0 0	0   5	0   1	то	0 0	0   5	3   1
		YEAR	MO	DAY		YEAR	MO	DAY

(32-37)		حادثات										(64-68)	(58-70)
		3 card only	AAUQ				4 card only		CENTRATION			FREQUENCY	0.4451.5
DADAMETER	1	(38-34)	(46-53)	(54-61)	-	(62-62) NO	(38-45)	(46-53)	(54-61)		(62-63) NO	OF ANALYSIS	SAMPLE TYPE
PARAMETER:		MUMINIM	AVERAGE	MAXIMUM	UNITS	EX.	MINIMUM	AVERAGE	MAXIMUM	UNITS	EX	ANACTOIS	ITPE
	REPORTED	NO FL	OW AT THIS OL	ITFALL.	106		İ						Calculatio
FLOW	PERMIT CONDITION				Gallons							*/30	Calculatio
рН	REPORTED												Grab
(00440)	PERMIT CONDITION						6		9			*/30	Grab
TOTAL	REPORTED												Storm Composit
SUSPENDED SOLIDS	PERMIT CONDITION								30	mg/l		*/30	Storm Composit
POLYCHLCRINATED	REPORTED												Storm Composi
BIPHENYLS	PERMIT CONDITION								0.005	mg/l		*/30	Storm Composit
	REPORTED									_			
	PERMIT CONDITION				1								
	REFORTED												
	PERMIT CONDITION				]								
NAME OF PRINCIPAL EXECU	TIVE CFFICER	TITI.E O	THE OFFICER		DATE		<i>l</i> '	n familiar with the info d that to the best of n				D. Sihn	D
SCHNEIDER, TERRY	D.		MANAGER			2 8		mation is true, compl		SIC	GNAT <b>Ú</b> RE	OF PRINCIPLE E	
AST FIRST	MI		ncy is authorized to re	YE	<u> </u>	DAY	<u> </u>			<u> </u>		OR AUTHORIZED	AGENT

IL532-0092 WPC 242 11/79 This Agency is authorized to require this information under Illinois Revised Statutes, 1979, Chapter 111 ½, Section 1042 Disclosure of this information is required, Failure to do so may result in a civil penalty up to \$10,000 00 per day of violation or a fine up to \$25,000 00 per day of violation and imprisonment up to one year. This form has been approved by the Forms Management Center

## REPORT

IEPA -	Negion II	<b>31 1111111</b>	<b>libra</b> se t	أسسطأ	ů s de	الكاتبة			POLECTANT DIS CHARGE MO			
PERMI	TTEE NAME		OMC WAU	KEGAN -	FACI	LITY OF	оитво#	ARD MARINI	E CORPORAT	ION		
ADDRE	SS:		100 SEA-H WAUKEGA			ΑT	TN: ANTH	HONY MON	TEMURRO			
PHONE	<u>:</u>		(847)689-53	363								
L												
(2-3)		(4-	16)	,	(17-19)							
IL	1 1	0002	2 <b>2</b> 67		017		3519	_	2°22' 19"	8	7°4	9′ 1
S.T		PERMIT	NUMBER	[	DI3		SIC		LATITUDE	L	ONG	ITU
				(20-	21)	(22-23)	(24-25)	_	(26-27)	(28-29)	(3	30-31
		REPORTIN	G PERIOD FRO	M 0	0	0   5	0 1	то		5	3	丄
	(32-37)			YE	₹R	МО	DAY		YEAR	MO		YAC
<u> </u>	102.017		Т	3 card only			QUAN'	TITY			-	card
				(38-	34)	(46	-53)	(54-61)			2-62)	
	PARAMETE	: <b>K</b>	}	MINII	MUM	AVE	RAGE	MAXIMUM	UNITS		10 X.	М
			REPORTED	0.0	95	0.3	226	0.436	106		0	
FLOW	,		PERMIT CONDITION	ļ					Gallon	s		_
pН			REPORTED			1 -						
(00440	)		PERMIT			1			7			

COMMENTS

\* SAMPLES REQUIRED FOR EACH PRECIPITATION EVENT GREATER THAN 0.3 INCHES IN A 24 HOUR PERIOD

THIS DISCHARGE IS FROM THE STORM RETENTION POND, CONSTRUCTED AS AGREED TO IN THE CONSENT DECREE ENTERED IN NRDC V. OMC. N.D. ILL. 87 C 4648

CONCENTRATION

	l	L	(38-34)	(46-53)	(54-61)			(62-62)	(38-45)	(46-53)	(54-61)		(62-63)	OF	SAMPLE
PARAMETE	R		MINIMUM	AVERAGE	MAXIMUM	4	UNITS	NO EX.	MINIMUM	AVERAGE	MAXIMUM	UNITS	NO EX.	ANALYSIS	TYPE
		REPORTED	0.095	0.226	0.436		106	0						4/30	Calculation
FLOW		PERMIT CONDITION					Gallons							*/30	Calculation
pН		REPORTED							7.2	7.27	7.4		0	4/30	Grab
(00440)	•	PERMIT CONDITION							6		9			*/30	Grab
TOTAL		REPORTED							11	14.3	. 18		0	4/30	Storm Composite
SUSPENDED SOL	IDS	PERMIT CONDITION		1								mg/l		*/30	Storm Composite
POLYCHLORINAT	ED	REPORTED							<0.0005	0.00091	0.0013		0	4/30	Storm Composite
BIPHENYLS		PERMIT CONDITION										mg/l		*/30	Storm Composite
		REPORTED			]										
		PERMIT CONDITION													
			···			_									
		REPORTED				-	<del> </del>								
		PERMIT CONDITION													
NAME OF PRINC	IPAL EXECUT		TITLE O	F THE OFFICER			DATE		· ·	n familiar with the info d that to the best of n		1/20	ر الس	Sim	
	TERRY FIRST	D.	PLANT:	MANAGER		0 0 YEAR	0 6 MO	2 8 DAY	1	mation is true, compl		SIG	NATURE	OF PRINCIPLE I	
LTG I	11131	IVII	1 11156		1		1	5711	I				71 1 10 EV	OIL MOTHER	D AUGUST

IL532-0092 WPC 242 11/79 This Agency is authorized to require this information under Illinois Revised Statutes, 1979, Chapter 111 1/4, Section 1042. Disclosure of this information is recrired. Failure to do so may result in a civil penalty up to \$10,000 00 per day of violation or a fine up to \$25,000,00 per day of violation and imprisonment up to one year. This form has been approved by the Forms Management Center PAGE 8 OF 8

(68-70)

FREQUENCY



## **OUTBOARD MARINE CORPORATION**

100 Sea Horse Drive Waukegan, Illinois 60085-2195 Phone 847/689-6200

July 27, 2000

Mr. Dan Ray
Illinois Environmental Protection Agency
Division of Water Pollution Control
Compliance Assurance Section
1021 North Grand Avenue East
Springfield, IL 62702

Re:

Discharge Monitoring Report - June 2000

NPDES Permit No. IL 0002267

Dear Mr. Ray:

Enclosed is the June 2000 Discharge Monitoring Report for the OMC Waukegan facility.

Due to technician error, pH analysis was not performed for the outfall 017 sample collected on June 26, 2000. The pH values for all other samples from this outfall were within the permitted limits for the reporting period.

If you have any questions regarding these matters, I can be contacted at 847 / 689-5363.

Sincerely,

Anthony M. Montemurro, CHMM

Environmental Specialist

Outboard Marine Corporation

encl.

cc:

J. R. Crawford

J. Moran

				DISCH	IARGE MONI								
IEPA - Region II							٦						
PERMITTEE NAME:	OMC WAU	KEGAN - FACIL	ITY OF OUTBO	ARD MARINE	CORPORATIO	٧	•			COMMEN	TS		
ADDRES:3		ORSE DRIVE N, IL 60085	ATTN: ANT	HONY MONTE	MURRO								
PHONE:	(847) <b>68</b> 9-53	363											
(2-3) (4 	2.267	(1 '-19) 001 E)(S	3519 SIC		21' 48" TITUDE		19' 18" GITUDE						
	G PERIOD FROI		(22·23) (24·25) 0 6 0 1 MO DAY	то	(26-27) (28-2 0 0 0 0 YEAR MC	6 3	(30-31) DAY						
(32.37)	· I · · · · · · · · · · · · · · · · · ·	a card only	QUAN	TITY		<del></del> -	4 card only	CONC	CENTRATION			(64-68) FREQUENCY	(68-7)
PARAMETER		(38-34) MINIMUM	(46-53) AVERAGE	(54-61) MAXIMUM	UNITS	(62-62) NO EX.	(38-45) MINIMUM	(46-53) AVERAGE	(54-61) MAXIMUM	UNITS	(62-63) NO EX.	OF ANALYSIS	SAMPLE TYPE
	REPORTED	0.585	0.815	1.117	106	0				<del></del>	7	5/30	24 HOUF
FLOW	FERMIT CONDITION				Gallons		·					1/30	24 HOUR
pН	REPORTED		<u> </u>			-	7.1	7.1	7.1		0	1/30	GRAB
(00440)	PERMIT CONDITION				1		6		9			1/30	GRAB
TEMPERATURE	REPORTED						64.6	64.6	64.6		0	1/30	GRAB
(00010)	PERMIT				1					9F		1/30	GRAB
POLYCHLORINATED	REPORTED						<0.0005	0.00062	0.001		0	1/7	24 HOUR
BIPHENYLS	PERMIT CONDITION				1				0.005	Mg/I		1/7	24 HOUF
	REPORTED												
	PERMIT CONDITION												
	REPORTED												
	PERMIT CONDITION				1								
	REPORTED	<del>                                     </del>			T				<del> </del>			,	<u> </u>
	PERMIT CONDITION				1				<b></b>				
	REPORTED		:										
	PERMIT CONDITION				1								1
NAME OF PRINCIPAL EXECU		TITLE OF	THE OFFICER	<u>'                                    </u>	DATE		I certify that I an	n familiar with the info	mation contained			0	

2 7

in this report and that to the best of my knowledge and

belief such information is true, complete, and accurate.

IL 532-0092 WPC 242 11/79 TERRY

FIRST

D.

MI

PLANT MANAGER

SCHNEIDER,

LAST

YEAR TITLE This Agency is authorized to require this information under Hinois Revised Statutes, 1979, Chapter 111 %, Section 1042 Disclosure of this information is required. Failure to do so may result in a civil penalty up to \$10,000 00 per day of violation or a fine up to \$25,000 00 per day of violation and imprisonrner't up to one year. This form has been approved by the Forms Management Center.

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0 7

SIGNATURE OF PRINCIPLE EXECUTIVE OFFICER OR AUTHORIZED AGENT PAGE 1 OF 8

**DISCHARGE MONITORING REPORT** IEPA - Region II OMC WAUKEGAN - FACILITY OF OUTBOARD MARINE CORPORATION FERMITTEE NAME \* DUE TO THE INSTALLATION OF A CLOSED LOOP COOLING SYSTEM IN 100 SEA-HORSE DRIVE ADDRESS: DECEMBER 1993, DISCHARGE FROM THIS OUTFALL HAS BEEN ELIMINATED. WAUKEGAN, IL 60085 **ATTN: ANTHONY MONTEMURRO** (847)689-5363 PHONE (2-3)(4-15) (17.19)IL 0002267 006 3519 42°21'51" 87°49'17" PERMIT NUMBER ST DIS SIC LATITUDE LONGITUDE (24-25) (30-31) REPORTING PERIOD FROM 0 | 0 | 1 то 3 | 0 0 0 | 0 6

(22 37)		YEAR	MO DAY	_}	YEAR MO	<u> </u>	DAY					(64-68)	(68-70)
		3 card only (58-34)	QUAN (46-53)	(54 61)		(62-62)	4 card only (38-45)	CON( (46-53)	CENTRATION (54-61)		(62-63)	FREQUENCY OF	SAMPLE
PARAMETER		MUMINIM	AVERAGE	MAXIMUM	UNITS	NO EX	MINIMUM	AVERAGE	MAXIMUM	UNITS	NO EX.	ANALYSIS	TYPE
	REPORTED	•	•	•	106		•	•	•				24 HOU
FLOW	PERMIT CONDITION				Gallons							1/7	24 HOU
pH	REPORTED						•	•	•				GRAB
(00440)	PERMIT CONDITION						6		9			1/30	GRAB
TEMPERATURE	REPORTED						•	•	•				GRAB
(00010)	PERMIT CONDITION									F		1/30	GRAB
OIL & GREASE	REPORTED						•	•	*				GRAB
(00550)	PERMIT CONDITION							15	30	mg/l		1/30	GRAB
POLYCHLORINATED	REPORTED	_					•	•	•				24 HOU
BIPHENYLS	PERMIT CONDITION								0.005	mg/l		1/7	24 HOU
	REPORTED												
	PERMIT CONDITION												
 	REFORTED												
	PERMIT CONDITION		,										<b></b>
	REFORTED												
	PERMIT CONDITION		<del> </del>										
NAME OF PRINCIPAL EXE	CUTIVE OFFICER	TITLE OF	THE OFFICER		DATE	•	in this report and	familiar with the info d that to the best of m	y knowledge and	Ten	7 D.	Simile	
CHNEIDER, TERRY AST FIRST		PLANT A	IANAGER	0	0 0 7	2 7 DAY	Belief such infor	mation is true, compl	ele, and accurate.			OF PRINCIPLE EX	

IL 532-0092 WPC 242 11/79

This Agency is authorized to require this information under Illinois Revised Statutes, 1979, Chapter 111 1/2, Section 1042 Disclosure of this information is required, Failure to do so may result in a civil penalty up to \$10,000 00 per day of violation or a fine up to \$25,000 00 per day of violation and imprisonment up to one year. This form has been approved by the Forms Management Center PAGE 2 OF 8

COMMENTS

## NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM DISCHARGE MONITORING REPORT

IEPA - Region II							٦						
PERMITTEE NAME	OMC WAU	KEGAN - FACIL	ITY OF OUTBO	ARD MARINE C	CORPORATION					COMMENT	S		
ADDRESS:		ORSE DRIVE N, IL 60085	ATTN: ANT	HONY MONTE	MURRO								
PHONE	(847)689-53	163											
L													
(2-3) (4-16	51	(17-19)											
IL 0002		007	3519		22' 6"		18' 54"						
ST PERMIT N	UMBER	DIS	SIC	LA	TITUDE	LONG	SITUDE						
		(20-21)	(22-23) (24-25)		(26-27) (28-29	) (	(30-31)						
REPORTING	PERIOD FROM	M O O O	0 6 0 1 MO DAY		0   0   0   YEAR   MO		DAY						
(37-37)			AAUQ QUAN		TEAR   MO							(64-68)	(68-70)
		3 card only (38-34)	(46-53)	(54-61)		(62-62)	4 card only (38-45)	(46-53)	CENTRATION (54-61)		(62-63)	FREQUENCY OF	SAMPLE
PARAMETER		MINIMUM	AVERAGE	MAXIMUM	UNITS	NO EX.	MINIMUM	AVERAGE	MAXIMUM	UNITS	NO EX.	ANALYSIS	TYPE
	REPORTED	0.139	0.167	0.261	106	0						2/7	24 HOUR
FLOW	PERMIT CONDITION			·	Gallons							2/7	24 HOUR
ρΗ	REPORTED						6.8	7.0	7.2		0	2/30	GRAB
(00440)	PERMIT CONDITION						6		9			1/30	GRAB
TEMPERATURE	REPORTED						73.6	73.8	74.1		0	2/30	GRAB
(00010)	PERMIT CONDITION				]					F		1/30	GRAB
POLYCHLORINATED	REPORTED						<0.0005	<0.0005	<0.0005		0	2/7	24 HOUR
BIPHENYLS	PERMIT CONDITION							0.001	0.005	mg/l		2/7	24 HOUR
· <u></u>	REPORTED												
	PERMIT CONDITION	<del></del>											
	REPORTED							- ·					
	PERMIT		. <u></u>										
	CONDITION				<del> </del>				<del> </del>				
	PERMIT				1				<u> </u>				
	CONDITION								ļ				
	PERMIT												
	CONDITION				<u> </u>								
NAME OF PRINCIPAL EXECU	TIVE OFFICER	TITLE OF	THE OFFICER		DATE		ł	n familiar with the info I that to the best of ri		100	٠,	D. Silme	
SCHNEIDER, TIERRY	D.		IANAGER	0		7	belief such infor	mation is true, compli	ele and accurate.			OF PRINCIPLE E	
LAST FIRST								OFFICER OR AUTHORIZED AGENT					

IL532-0092 WFC 242 11/79 This Agency is authorized to require this information under Illinois Revised Statutes, 1979, Chapter 111 %, Section 1042 Disclosure of this information is recurred. Faiture to do so may result in a civil penalty up to \$10,000.00 per day of violation or a fine up to \$25,000.00 per day of violation and imprisonment up to one year. This form has been approved by the Forms Management Center.

PAGE 3 OF 8

## AL POWER NT DESCRIPTION S

DISCHARGE MONITORING REPORT

IEPA - Region II

PERMITTEE NAME

OMC WAUKEGAN - FACILITY OF OUTBOARD MARINE CORPORATION

SIC

ADDRESS:

100 SEA-HORSE DRIVE

WAUKEGAN, IL 60085

ATTN: ANTHONY MONTEMURRO

TO

PHONE

ST

(847)689-5363

PERM T N'JMBER

(2-3) 14-16)  $(17 \cdot 19)$ IL 0002267 008 3519 42°22'4" 87°49'14"

CIS

(24-25) (20-21) (22-23) REPORTING PERIOD FROM 0 | 0 0 6 0 | 1 YEAR MO DAY

(26-27) (28-29) (30-31) 3 | 0 0 0 0 | 6 YEAR MO DAY

LONGITUDE

LATITUDE

(32.37)(64-68) (68-70) QUANTITY CONCENTRATION 3 card only card only FREQUENCY SAMPLE (54-61) OF (33-34) (46-53) (62-62 (38-45)(46-53) (54-61) (62-63 **PARAMETER** NO NO **ANALYSIS** TYPE MAXIMUM MINIMUM AVERAGE UNITS MINIMUM **AVERAGE** MAXIMUM UNITS EX EX. REPORTED 0.021 106 0.03 0.011 24 HOUR 2/7 PERMIT FLOW Gallons 2/7 24 HOUR CONDITION REPORTED PERMIT CONDITION REPORTED PERMIT CONDITION REPORTED PERMIT CONDITION REPORTED PERMIT CONDITION REPORTED PERMIT CONDITION REPORTED PERMIT CONDITION REPORTED PERMIT CONDITION TITLE OF THE OFFICER NAME OF PRINCIPAL EXECUTIVE OFFICER DATE I certify that I am familiar with the information contained in this report and that to the best of my knowledge and Belief such information is true, complete, and accurate 0 SCHNEIDER, TERRY D. PLANT MANAGER 0 0 2 SIGNATURE OF PRINCIPLE EXECUTIVE LAST FIRST MI TITLE YEAR MO OFFICER OR AUTHORIZED AGENT

IL532-0092 WFC 242 11/79 This Agency is authorized to require this information under Illinois Revised Statutes, 1979, Chapter 111 %, Section 1042, Disclosure of this information is required, Failure to do so may result in a civil penalty up to \$10,000 00 per day of violation or a fine up to \$25,000 00 per day of violation and imprisonment up to one year. This form has been approved by the Forms Management Center PAGE 4 OF 8

COMMENTS

This discharge conveys overflow from outfall 007 only.

## DISCHARGE MONITORING REPORT

IEPA - Region II				DISCHARGE MO	T
PERMITTEE NAME	OMC WAUKE	GAN - FACILII	Y OF OUTBOAR	D MARINE CORPORAT	ION
ADDRESS.	100 SEA-HOR WAUKEGAN,		ATTN: ANTHO	NY MONTEMURRO	
PHONE.	(847)689-5363	!			اـ
(2-3)   IL	(4.15) 0002267 PERMIT NUMBER	(17-19) (114 DIS	3519 SIC	42°22' 15"  LATITUDE	87°49'18" LONGITUDE
	REPORTING PERIOD FROM	0 0 0	(24-25) <b>6 0 1</b> MO DAY	TO 0 0 0	28-29) (30-31)   6 3   0 MO DAY

(12-37) (64-55) (68-70) QUANTITY CONCENTRATION FREQUENCY 3 card only card only OF SAMPLE (46-53) (54-61) (38-45) (46-53) (54-61) (38-34) (62-62 (62-63 PARAMETER: NO NÓ ANALYSIS TYPE **AVERAGE** MAXIMUM UNITS MINIMUM **AVERAGE MAXIMUM** UNITS MINIMUM EX EX. 106 REPORTED NO FLOW AT THIS OUTFALL. 24 HOUR PERMIT FLOW Gallons 2/7 24 HOUR CONDITION οН REPORTED GRAB PERMIT **GRAB** 9 1/30 (00440) 6 CONDITION REPORTED **GRAB TEMPERATURE** PERMIT (00010) F 1/30 GRAB CONDITION REPORTED POLYCHLORINATED 24 HOUR PERMIT **BIPHENYLS** 0.001 0.005 mg/l 2/7 24 HOUR CONDITION REPORTED PERMIT CONDITION REPORTED PERMIT CONDITION REPORTED PERMIT CONDITION REPORTED PERMIT CONDITION NAME OF PRINCIPAL EXECUTIVE OFFICER TITLE OF THE OFFICER DATE I certify that I am familiar with the information contained in this report and that to the best of my knowledge and Belief such information is true, complete, and accurate PLANT MANAGER 0 0 SIGNATURE OF PRINCIPLE EXECUTIVE TERRY 0 2 SCHNEIDER. D. FIRST MI TIT.E YEAR MO DAY OFFICER OR AUTHORIZED AGENT LAST

IL532-0092 WPC 242 11/79 This Agency is authorized to require this information under Illinois Revised Statules, 1979, Chapter 111 %, Section 1042. Disclosure of this information is required, Failure to do so may result in a civil penalty up to \$10,000 00 per day of violation or a fine-up to \$25,000 00 per day of violation and imprisonment up to one year. This form has been approved by the Forms Management Center.

PAGE 5 OF 8

COMMENTS

STORM WATER DISCHARGES FROM THIS OUTFALL HAVE BEEN DIRECTED TO THE STORM WATER RETENTION POND. THE POND DISCHARGE HAS BEEN

DESIGNATED TO OUTFALL 017.

MO

DAY

### **DISCHARGE MONITORING REPORT**

IEPA - Region II

PERMITTEE NAME

OMC WAUKEGAN - FACILITY OF OUTBOARD MARINE CORPORATION

DAY

ADDRESS

100 SEA-HORSE DRIVE

WAUKEGAN, IL 60085

**ATTN: ANTHONY MONTEMURRO** 

YEAR

PHONE.

(847)689-5363

COMMENTS

\* SAMPLES REQUIRED FOR EACH PRECIPITATION EVENT GREATER THAN 0.3 INCHES IN A 24 HOUR PERIOD

STORM WATER DISCHARGES FROM THIS OUTFALL HAVE BEEN DIRECTED TO THE STORM WATER RETENTION POND. THE POND DISCHARGE HAS **BEEN DESIGNATED OUTFALL 017.** 

(4-16) (17 19) (2-3) IL 0002267 015 3519 42°22'19" 87°48'59" PERMIT NUMBER DIS SIC LATITUDE LONGITUDE ŠŤ (20-21) (22 23) (24-25) (26-27) (28-29) (30-31) REPORTING PERIOD FROM TO 0 0 0 6 0 | 1 0 0 0 | 6 3 | 0

MO

YEAR

(32-37)													(64-68)	(68-70)
	1	ŀ	3 card only	QUAN				4 card only		CENTRATION		I	FREQUENCY	SAMPLE
PARAMETI	ER		(38-34) MINIMUM	AVERAGE	(54.61) MAXIMUM	UNITS	(62-62) NO EX.	(38-45) MINIMUM	(46-53) AVERAGE	(54-81) MAXIMUM	UNITS	(62-63) NO EX.	ANALYSIS	TYPE
		REPORTED	NO FL	OW AT THIS OL	JTFALL.	106								Calculation
FLOW		PERMIT CONDITION				Gallons							*/30	Calculation
οH	j	REPORTED					T							Grab
(00440)		PERMIT CONDITION						6		9			*/30	Grab
TOTAL		REPORTED												Storm Composite
SUSPENDED SOL	ID.S	PERMIT CONDITION								30	mg/l		*/30	Storm Composite
POLYCHLORINAT	ED	REPORTED												Storm Composite
BIPHENYLS		PERMIT CONDITION								0.005	mg/l		*/30	Storm Composite
		REPORTED				<u> </u>								
		PERMIT CONDITION				- 								
		REPORTED					ŀ							
		PERMIT CONDITION							<del></del>					
		REPORTED												
		PERMIT CONDITION				1								
NAME OF PRINC	IPAL EXECUT	VE OFFICER	TITLE OF	THE OFFICER		DATE		1	n familiar with the info				7	
CHNEIDER,	TERRY FIRST						2 7						OF PRINCIPLE E	
AST IL532-0092	FIRST	M		ncy is authorized to re				L	<del></del>				OR AUTHORIZED AGE 6 OF 8	AGENI

IL532-0092 WPC 242 11/79

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## **DISCHARGE MONITORING REPORT**

IEPA - Region II OMC WAUKEGAN - FACILITY OF OUTBOARD MARINE CORPORATION PERMITTEE NAME 100 SEA-HORSE DRIVE ADDRESS: ATTN: ANTHONY MONTEMURRO WAUKEGAN, IL 60085 (847)689-5363 PHONE.

COMMENTS

\* SAMPLES REQUIRED FOR EACH PRECIPITATION EVENT GREATER THAN 0.3 INCHES IN A 24 HOUR PERIOD

STORM WATER DISCHARGES FROM THIS OUTFALL HAVE BEEN DIRECTED TO THE STORM WATER RETENTION POND. THE POND DISCHARGE HAS BEEN DESIGNATED OUTFALL 017.

(2-3)	(4-15)	(17-	19)					
IL	0002267	01	6	3519		42°22' 19	"	87°49'15"
ST	PERMIT NUMBER	Di		SIC		LATITUDE		LONGITUDE
		(20-21)	(22-23)	(24-25)		(26-27)	(28-29)	(30-31)
	REPORTING PERIOD FROM	100	0   6	0   1	то	0 0	010	6 3 0
		YEAR	MO	DAY		YEAR	МО	DAY
(3:	2-37)							
		3 card only		QUANTIT	Υ			4 card only

(32-37	)				<del></del>									(64-68)	(68-70)
			3 card only	AAUD	NTITY				4 card only	CON	CENTRATION			FREQUENCY	
		:	(38-34)	(46-53)	(54-61)			(62-62)	(38-45)	(46-53)	(54-61)		(62-63)	OF	SAMPLE
PARAI	METER		MINIMUM	AVERAGE	MAXIMUM		UNITS	NO EX	MINIMUM	AVERAGE	MAXIMUM	UNITS	NO EX	ANALYSIS	TYPE
		REPORTED	NO FL	OW AT THIS OL	JTFALL.		106			·					Calculation
FLOW		PERMIT CONDITION					Gallons							*/30	Calculation
ρΗ		REPORTED							•						Grab
(00440)		PERMIT CONDITION							6		9			•/30	Grab
TOTAL	-	REPORTED													Storm Composite
SUSPENDED S	SOLIDS	PERMIT CONDITION									30	mg∕l		*/30	Storm Composite
POLYCHLORII	NATED	REPORTED													Storm Composite
BIPHENYLS		PERMIT CONDITION									0.005	mg/l		*/30	Storm Composite
											ļ				
		REPORTED										<u> </u>			
		PERMIT CONDITION													
		REPORTED													
		PERMIT CONDITION													
NAME OF P	RINCIPAL EXECUT	IVE OFFICER	TITLE OI	THE OFFICER			DATE			n familiar with the info d that to the best of n		Ten	m I	). Shue	
SCHNEIDER,	TERRY	D.		MANAGER		0 0		2 7	Belief such info	rmation is true, compl	lete and accurate.	SIC	SNATURE	OF PRINCIPLE E	
LAST	FIRST	MI	TITLE	ne is subposted to re		YEAR	МО	DAY	<u> </u>					OR AUTHORIZED	AGENI

IL532-0092 WFC 242 11/79

This Agency is authorized to require this information under Illinois Revised Statutes, 1979, Chapter 111 1/2, Section 1042 Disclosure of this information is required. Failure to do so may result in a civil penalty up to \$10,000 00 per day of violation or a fine up to \$25,000 00 per day of violation and imprisonment up to one year. This form has been approved by the Forms Management Center PAGE 7 OF 8

## **DISCHARGE MONITORING REPORT**

IEPA - Region II

PERMITTEE NAME:

OMC WAUKEGAN - FACILITY OF OUTBOARD MARINE CORPORATION

ADDRESS:

100 SEA-HORSE DRIVE

WAUKEGAN, IL 60085

ATTN: ANTHONY MONTEMURRO

PHONE:

(847)689-5363

COMMENTS

\* SAMPLES REQUIRED FOR EACH PRECIPITATION EVENT GREATER THAN 0.3 INCHES IN A 24 HOUR PERIOD

THIS DISCHARGE IS FROM THE STORM RETENTION POND, CONSTRUCTED AS AGREED TO IN THE CONSENT DECREE ENTERED IN NRDC V. OMC, N.D. ILL. 87 C 4648

(2-3) (4-16" (17 19) 017 3519 42°22'19" IL 0002267 87°49'15" ST PERMIT NUMBER DIS SIC LATITUDE LONGITUDE

REPORTING PERIOD FROM

(20-21) (22.23)(24-25) 0 | 0 | 1 0 | 0 6 YEAR MО DAY

(26-27) (28-29) (30-31) TO 0 | 0 0 | 3 | 0 YEAR MO DAY

(37-37)													(64-68)	(68-70)
			3 card only	QUAN	ITITY			4 card only	CONC	CENTRATION		1	FREQUENCY	
	i 		(38-34)	(46-53)	(54-61)	<b>,</b>	(62-62)	(38-45)	(46-53)	(54-61)		(62-63)	OF	SAMPLE
PARAMETE	R .		MINIMUM	AVERAGE	MAXIMUM	UNITS	NO EX.	MINIMUM	AVERAGE	MAXIMUM	UNITS	NO EX.	ANALYSIS	TYPE
		REPORTED	0.1001	0.165	0.22	106	0						4/30	Calculation
FLOW	\ <del>-</del>	PERMIT CONDITION				Gallons							*/30	Calculation
pН		REPORTED					1	7.1	7.14	7.3		0	4/30	Grab
(00440)		PERMIT CONDITION				]		6		9			*/30	Grab
TOTAL		REPORTED		1				6.5	13.7	30		O	4/30	Storm Composite
SUSPENDED SOL	IDS	PERMIT CONDITION									mg/l		*/30	Storm Composite
POLYCHLORINAT	ED	REPORTED						<0.0005	0.00068	0.0011		0	4/30	Storm Composite
BIPHENYLS		PERMIT CONDITION				7					mg/l		*/30	Storm Composite
		REPORTED												
		PERMIT CONDITION												
						_								
		REPORTED												
		PERMIT							1		ĺ			
NAME OF PRINC	IDAL EYECUT	CONDITION		THE OFFICER	<u> </u>	DATE		i certify that I are	n familiar with the info	I	<u> </u>			
NAME OF PRINC	IF AL EALLU	IAT O'LIGEL		THE OFFICER		7/112			d that to the best of n		Ten	T.	Shis	
SCHNEIDER,	TERRY	D.		IANAGER			2 7	belief such info	mation is true, compl	ete, and accurate.	SIG	NATURE	OF PRINCIPLE	
LAST	FIRST	Mt	MI TITLE YEAR MO DAY						OFFICER OR AUTHORIZED AGENT					

IL532-0092 WPC 242 11/79

This Agency is authorized to require this information under Illinois Revised Statutes, 1979, Chapter 111 1/4, Section 1042 Disclosure of this information is required. Failure to do so may result in a civil penalty up to \$10,000.00 per day of violation or a fine up to \$25,000 00 per day of violation and imprisonment up to one year. This form has been approved by the Forms Management Center PAGE 8 OF 8



## **OUTBOARD MARINE CORPORATION**

100 Sea Horse Drive Waukegan, Illinois 60085-2195 Phone 847/689-6200

August 28, 2000

Mr. Dan Ray
Illinois Environmental Protection Agency
Division of Water Pollution Control
Compliance Assurance Section
1021 North Grand Avenue East
Springfield, IL 62702

Re:

Discharge Monitoring Report - July 2000

NPDES Permit No. IL 0002267

Dear Mr. Ray:

Enclosed is the July 2000 Discharge Monitoring Report for the OMC Waukegan facility. Some of the pH values reported for outfall 017 may have been measured outside the sample holding time.

If you have any questions regarding these matters, I can be contacted at 847 / 689-5363.

Sincerely,

Anthony M Montemurro, CHMM

Environmental Specialist

Outboard Marine Corporation

encl.

cc:

J. R. Crawford

J. Moran

## **DISCHARGE MONITORING REPORT**

IEPA -	Region	11
--------	--------	----

PERMITTEE NAME

OMC WAUKEGAN - FACILITY OF OUTBOARD MARINE CORPORATION

ADDRESS:

100 SEA-HORSE DRIVE

WAUKEGAN, IL 60085

ATTN: ANTHONY MONTEMURRO

TO

PHONE:

/8471689-5363

(4 16)  $(2\ 3)$ IL 0002267 ST PERMIT NUMBER

(32-37)

(17-19)001 DIS

3519 SIC

42°21'48" 87°49'18" LATITUDE LONGITUDE

REPORTING PERIOD FROM

(20-21) (22-23) (24.25)0 | 1 0 0 0 | 7 YEAR MO DAY

(26-27) (28-29) (30-31) 0 0 3 | 1 0 | 7 YEAR МО DAY

QUANTITY CONCENTRATION FREQUENCY 3 card only 4 card only OF SAMPLE (46-53) (54-61) (38-34)(62-62) (38-45)(46-53) (54-61) (62-63 PARAMETER NO NO **ANALYSIS** TYPE **AVERAGE** MAXIMUM UNITS MINIMUM MINIMUM **AVERAGE** MAXIMUM UNITS EX. EX. REPORTED 0.992 1.197 1.419 106 0 5/30 24 HOUR PERMIT FLOW Gallons 1/30 24 HOUR CONDITION REPORTED 6.8 6.8 6.8 0 1/30 GRAB PERMIT (00440) 9 1/30 GRAB CONDITION TEMPERATURE REPORTED 71 71 71 0 1/30 GRAB PERMIT (00010)F 1/30 **GRAB** CONDITION REPORTED POLYCHLORINATED < 0.0005 < 0.0006 0.001 0 24 HOUR 1/7 PERMIT BIPHENYLS 0.005 Mg/I 1/7 24 HOUR CONDITION REPORTED PERMIT COND TION REPORTED PERMIT COND TION REPORTED PERMIT CONDITION REPORTED PERMIT CONDITION TITLE OF THE OFFICER DATE NAME OF PRINCIPAL EXECUTIVE OFFICER I certify that I am familiar with the information contained

2 8 **PLANT MANAGER** 0 0 0 8 SCHNEIDER TERRY D. FIFEST MI TITLE YEAR MO DAY LAST This Agency is authorized to require this information under Illinois Revised

in this report and that to the best of my knowledge and belief such information is true, complete, and accurate

SIGNATURE OF PRINCIPLE EXECUTIVE OFFICER OR AUTHORIZED AGENT

(64-68)

(68-70)

COMMENTS

PAGE 1 OF 8

IL532-0092 WPC 242 11/79

Statutes 1979, Chapter 111 %, Section 1042 Disclosure of this information is required. Failure to do so may result in a civil penalty up to \$10,000 00 per day o violation or a fine up to \$25 000 00 per day of violation and imprison-

					IARGE MONI								
IEPA - Region II							_						
PERMITTEE NAME	OMC WAUK	EGAN - FACIL	ITY OF OUTBO	ARD MARINE C	CORPORATION	r	1			COMMEN.	TS		
ADDRESS		DRSE DRIVE		HONY MONTE				DUE TO THE DECEMBER 19					
PHONE	(847)689-53	63											
L_							لــ						
IL 000	4 16) 02267 NUMBER	(17: 9) 006 DIS	3519 SIC (22-23) (24-25)	LA	21' 51" TITUDE (26-27) (28-29	LONG	19' 17" GITUDE						
REPORTI (32-37)	≒G PERIOD FROM	O O O	7 0   MO DAY		O O O MO	7 3	1 DAY			···		(64-68)	(68-70)
i		3 card only (38-34)	QUAN (46-53)	VIIIY (54-61)		(62-62)	4 card only (38 45)	CONC (48-53)	ENTRATION (54-61)		(62-63)	FREQUENCY OF	SAMPLE
PARAMETER		MINIMUM	AVERAGE	MAXIMUM	UNITS	NO EX.	MINIMUM	AVERAGE	MAXIMUM	UNITS	NO EX	ANALYSIS	TYPE
	REPORTED	•	•	•	106		*	•	•				24 HOUR
FLOW	PERMIT CONDITION		-		Gallons							1/7	24 HOUR
ρΗ	REPORTED						٠	•	•				GRAB
(00440)	PERMIT CONDITION						6		9	•		1/30	GRAB
TEMPERATURE	REPORTED						•	•	•				GRAB
(00010)	PERMIT CONDITION									ge .		1/30	GRAB
OIL & GREASE	REPORTED						•	•	•				GRAB
(00550)	PERMIT CONDITION							15	30	mg/l		1/30	GRAB
POLYCHLORINATED	REPORTED						•	•	•				24 HOUR
BIPHENYLS	PERMIT CONDITION								0.005	mg/l		1/7	24 HOUR
	REPORTED												
	PERMIT									1			

REPORTED PERMIT CONDITION NAME OF PRINCIPAL EXECUTIVE OFFICER TITLE OF THE OFFICER DATE SCHNEIDER . TERRY D. PLANT MANAGER 0 0 LAST FIRST MI TITLE YEAR MO DAY

REPORTED PERMIT CONDITION

> I certify that I am familiar with the information contained in this report and that to the best of my knowledge and Belief such information is true, complete, and accurate

SIGNATURE OF PRINCIPLE EXECUTIVE OFFICER OR AUTHORIZED AGENT

PAGE 2 OF 8

IL532-0092 WPC 242 11/79

This agency is authorized to require this information under Illinois Revised Statutes, 1979, Chapter 111 1/2, Section 1042 Disclosure of this information is required. Failure to do so may result in a civil penalty up to \$10,000 00 per day of violation or a fine up to \$25,000 00 per day of violation and imprisonment up to one year. This form has been approved by the Forms Management Center

## RT

	DISCHARGE MONITORING REF	эO
IEPA - Region II		
DESMITTEE NAME:	OMC WALKEGAN - FACILITY OF OUTBOARD MARINE CORPORATION	

COMMENTS

ADDRESS:

100 SEA-HORSE DRIVE

WAUKEGAN, IL 60085

**ATTN: ANTHONY MONTEMURRO** 

YEAR

PHONE:

(22.27)

(847)689-5363

(2-3) (4:6) (17-19) IL 0002267 007 3519 42°22'6" 87°48'54" PERMIT NUMBER LONGITUDE ST DIS SIC LATITUDE (20-21) (22-23) (24-25) (26-27) (28-29) (30-31) REPORTING PERIOD FROM 0 | 0 0 | 7 0 | 1 TO 0 0 0 | 7 3 | 1

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DAY

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(32-37)													(64-68)	(68-70)
		1	card only	QUA	YTITY			4 card only	CON	CENTRATION			FREQUENCY	
			(38-34)	(46-53)	(54-61)		(62-62)	(38-45)	(46-53)	(54-61)		(62-63)	OF	SAMPLE
F'ARAM	ETER		MINIMUM	AVERAGE	MAXIMUM	UNITS	NO EX.	MINIMUM	AVERAGE	MAXIMUM	UNITS	NO EX	ANALYSIS	TYPE
		REPORTED	0.078	0.190	0.525	106	0						2/7	24 HOUR
FLOW		PERMIT CONDITION				Gallons							2/7	24 HOUR
ρΗ		REPORTED						6.5	6.5	6.5		0	1/30	GRAB
(00440)		PERMIT CONDITION						6		9			1/30	GRAB
TEMPERATURE		REPORTED						68	68	68		0	1/30	GRAB
(00010)		PERMIT CONDITION									°F		1/30	GRAB
POLYCHLORINA	ATED	REPORTED					1	<0.0005	<.00051	0.00058		О	2/7	24 HOUR
BIPHENYLS		PERMIT CONDITION							0.001	0.005	mg/l		2/7	24 HOUR
		REPORTED												
		PERMIT CONDITION												
		REPORTED												
		PERMIT CONCITION												
		REPORTED												
		PERMIT CONDITION												
		REPORTED												
		PERMIT CONDITION										\		
NAME OF PR	NCIPAL EXECU	TIVE OFFICER	TITLE OI	THE OFFICER		DATE		•	n familiar with the info		1.7	01	chud	a / Oll
SCHNEIDER,	TERRY	D.		MANAGER	0		2 8		mation is true, compl				OF PRINCIPLE	XEQUTIVE
LAST	FIRST	MI	TITLE:		Y	EAR MO	DAY	l			0	FFICER	OR AUTHORIZED	AGENT

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IL532-0092 WPC 242 11/79 This Agency is authorized to require this information under Illinois Revised Statutes, 1979, Chapter 111 1/4, Section 1042 Disclosure of this information is required, Failure to do so may result in a civil penalty up to \$10,000 00 per day of violation or a fine up to \$25,000,00 per day of violation and imprisonment up to one year. This form has been approved by the Forms Management Center PAGE 3 OF 8

					DISCI	HARGE MONI	TORIN	IG REPORT	•					
IEPA - Region II														
PERMITTEE NAME	Ē·	OMC WAUK	EGAN FACII	LITY OF OUTBO	ARD MARINE	CORPORATIO	N	ı			COMMENT	rs		
ADDRESS:		100 SEA-HO WAUKEGAN		ATTN: ANT	HONY MONTE	MURRO			• This discha	rge conveys ove	erflow from ou	tfall 00	7 only.	
PHONE:		(847)689-53	63											
L														
(2-3)	(4-16	5)	(17-19)	_, ` <del>_</del>										
IL	0002		008	3519		2° 22' 4"		49' 14"						
ST [	PERMIT N	UMBER	DIS	SIC	<u> </u>	ATITUDE	LON	GITUDE						
			(20-21)	(22-23) (24-25)		(25-27) (28-2	9)	(30-31)						
	REPORTING	PERIOD FROM		0 7 0	<b>1</b> TO	0 0 0		3 1 1						
(32-37)		<del>,,</del>	YEAR	MO DAY		YEAR MC	·	DAY					(64-68)	(68-70)
			3 card only (38-34)	QUAI (46-53)	VTITY (54-61)		(62-62)	4 card only (38-45)	CON( (46-53)	CENTRATION (54-61)		(62-63)	FREQUENCY OF	SAMPLE
F'ARAME	ETER		MINIMUM	AVERAGE	MAXIMUM	UNITS	NO EX.	MINIMUM	AVERAGE	MAXIMUM	UNITS	NO EX.	ANALYSIS	TYPE
		REPORTED	No Flow "	No Flow *	No Flow*	106	0			<del></del>			2/7	24 HOUR
FLOW		PERMIT		<del></del>	<u> </u>	Gallons							2/7	24 HOUR
		REPORTED												
		PERMIT		<del> </del>	1					ļ				
	•	CONDITION		-		ļ		<del></del>				-		<del> </del>
		REPORTED PERMIT				_								
		CONDITION			ļ <u>-</u>					ļ <u></u>				<u> </u>
		REPORTED												
		PERMIT CONDITION												
		REPORTED												
		PERMIT CONDITION							† <del></del>					
		REPORTED				<del>                                     </del>	_	1	<del> </del>					
		PERMIT				-								<del> </del>
		REPORTED							<del>                                     </del>			-	<u> </u>	<del></del>
		PERMIT	<del></del>			_								<del> </del>
		CONDITION				-			ļ					<u> </u>
		REPORTED												
		PERMIT CONDITION												
NAME OF PRI	NCIPAL EXECU	TIVE OFFICER	TITLE OF	THE OFFICER		DATE		-∢	n familiar with the info d that to the best of n		1.7	1	0.1	100
SCHNEIDER,	TERRY	D.	PLANT	MANAGER	0	0 0 8	2   8		rmation is true, compl		SIGN	NATURE	OF PRINCIPLE E	SECUTIVE
1 107	EVE		TITLE			AD NO		1					00 11711001355	

IL532-0092 WPC 242 11/79 FIRST

LAST

TITLE This Agency is authorized to require this information under tilinois Revised Statules, 1979, Chapter 111 1/2, Section 1042 Disclosure of this information is required. Failure to do so may result in a civil penalty up to \$10,000,00 per day of violation or a fine up to \$25,000 00 per day of violation and imprisonment up to one year. This form has been approved by the Forms Management Center

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OFFICER OR AUTHORIZED AGENT PAGE 4 OF 8

## **DISCHARGE MONITORING REPORT**

IEPA - Region II OMC WAUKEGAN - FACILITY OF OUTBOARD MARINE CORPORATION PERMITTEE NAME: 100 SEA-HORSE DRIVE ADDRESS: WAUKEGAN, IL 60085 ATTN: ANTHONY MONTEMURRO PHONE: (847)689-5363 (17-19) (2-3) (A 1E) 0002267 014 3519 IL 42°22' 15" 87°49'18" ST PERMIT NUMBER DIS SIC LATITUDE LONGITUDE (22-23)(24-25) (26-27) (30-31) REPORTING PERIOD FROM 0 | 0 1 0 | то 0 | 0 1 3 | 1 0 0 YEAR MO DAY YEAR

COMMENTS

STORM WATER DISCHARGES FROM THIS OUTFALL HAVE BEEN DIRECTED TO THE STORM WATER RETENTION POND. THE POND DISCHARGE HAS BEEN **DESIGNATED TO OUTFALL 017.** 

(32-37)		YEAR	MO   DAY		YEAR   MO		DAY }		·			(64-68)	(68-70)
		3 card only (38-34)	QUAN (46-53)	(54-61)		(62-62)	4 card only (38-45)	(48-53)	CENTRATION (54-81)		(62-63)	FREQUENCY OF	SAMPLE
F'ARAMETER		MINIMUM	AVERAGE	MAXIMUM	UNITS	NO EX.	MINIMUM	AVERAGE	MAXIMUM	UNITS	NO EX.	ANALYSIS	TYPE
	REPORTED	NO FLO	OW AT THIS OL	ITFALL.	106								24 HOUR
LOW	PERMIT CONDITION				Gallons							2/7	24 HOUI
о <b>Н</b>	REPORTED		1										GRAB
00440)	PERMIT CONDITION						6		9			1/30	GRAB
<b>TEMPERATURE</b>	REPORTED												GRAB
(00010)	PERMIT CONDITION									9F		1/30	GRAB
POLYCHLORINATED	REPORTED												24 HOU
BIPHENYLS	PERMIT CONDITION							0.001	0.005	mg/l		2/7	24 HOU
	REPORTED												
	PERMIT CONDITION												
	REPORTED												
	PERMIT CONDITION				]								
	REPORTED												
	PERMIT CONDITION												
	REPORTED												
	FERMIT CONDITION												
NAME OF PRINCIPAL EXE	CUTIVE OFFICER	TITLE OF	THE OFFICER		DATE		in this report an	n familiar with the info d that to the best of n	my knowledge and	1.2	S	chi il	-/6
SCHNEIDER, TERRY	D.	PLANT	MANAGER	0	0 0 8	2 8	Belief such info	mation is true, comp	lete, and accurate	SIG	NATURE	OF PRINCIPLE E	XEQUTIVE

IL532-0092 WPC 242 11/79

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TITLE

This Agency is authorized to require this information under Illinois Revised Statutes, 1979, Chapter 111 %, Section 1042 Disclosure of this information is required, Failure to do so may result in a civil penalty up to \$10,000 00 per day of violation or a fine up to \$25,000 00 per day of violation and imprisonment up to one year. This form has been approved by the Forms Management Center

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OFFICER OR AUTHORIZED AGENT PAGE 5 OF 8

### NATIONAL POLEGIANT DISCHARGE ELIMINATION STATEM DISCHARGE MONITORING REPORT

					Disci	IANGE MIC	ALI OKII	IG KEFOR	•							
_IEPA - Regio	on II							Ť								
PERMITTEE NAME: OMC WAUKEGAN - FACILITY OF OUTBOA					ARD MARINE (	CORPORATIO	NC		COMMENTS							
ADDRESS		100 SEA-HO WAUKEGAN	ORSE DRIVE N, IL 60085 ATTN: ANTHONY MONTEMURRO						* SAMPLES REQUIRED FOR EACH PRECIPITATION EVENT GREATER THAN 0.3 INCHES IN A 24 HOUR PERIOD							
PHONE:		(847)689-53	363						STORM WATER DISCHARGES FROM THIS OUTFALL HAVE BEEN DIRECTED TO THE STORM WATER RETENTION POND. THE POND DISCHARGE HAS							
_								ا	BEEN DESIGN	ATED OUTFALL	. 017.					
(2-3)	(4.1		(17-19)	<u> </u>				1								
IL	PERMIT I		015 DIS	3519 SIC		' 22' 19" TITUDE		48' 59" GITUDE								
ST	PERMIT	NUMBER														
	REPORTIN	G PERIOD FROM		0 7 0 1	то	0   0   0	7 3	(30-31)								
(3	2-37)		YEAR	MO DAY		YEAR I	MO	DAY					(64-68)	(68-70)		
			3 card only (38-34)	QUAN (46-53)	(54-61)	(54.61)		4 card only (38-45)	CON( (46-53)	CENTRATION (54-61)		(62-63)	FREQUENCY OF	SAMPLE		
PA	RAMETER		MINIMUM	AVERAGE	MAXIMUM	UNITS	(62-62) NO EX.	MINIMUM	AVERAGE	MAXIMUM	UNITS	NO EX	ANALYSIS	TYPE		
		REPORTED	NO FL	OW AT THIS OU	ITFALL.	106								Calculation		
FLOW		PERMIT CONDITION				Gallons		-					*/30	Calculation		
<u></u> рН		REPORTED												Grab		
(00440)		PERMIT CONDITION						6		9			*/30	Grab		
TOTAL		REPORTED												Storm Composite		
SUSPENDE	D SOLIDS	PERMIT CONDITION								30	mg/l		*/30	Storm Composite		
POLYCHLO	RINATED	REPORTED												Storm Composite		
BIPHENYI.S	;	PERMIT CONDITION								0.005	mg/l		*/30	Storm Composite		
		REPORTED														
		PERMIT CONDITION				1										
!		REPORTED	· · · · · · · · · · · · · · · · · · ·			<b>†</b>										
		PERMIT CONDITION				1			<del>                                     </del>							
<del></del>		REPORTED				1		1		<del>                                     </del>	<del></del>					
		PERMIT		1		┥		<del></del>	<del> </del>					<del> </del>		
NAME OF	F PRINCIPAL EXECU	CONDITION ITIVE OFFICER	TITLE OF	F THE OFFICER	l	DATE		I certify that I	am familiar with the info	rmation contained				<u> </u>		
ITAINL OI	, AMON AL LACO	J. TE OF ROLL	11100	THE OFFICER	<u> </u>	J J	1	in this report i	and that to the best of n	ny knowledge and	1.	12	lalm	a ja		
SCHNEIDER,	TERRY		PLANT I	MANAGER	O O O B 2 B Belief				lief such information is true, complete, and accurate				S GNATURE OF PRINCIPLE EXECUTIVE			

H\_532-0092 WPC 242 11/79 This <sup>4</sup> gency is authorized to require this information under Illinois Revised Statutes, 1979, Chapter 111 ½, Section 1042 Disclosure of this information is recuired. Failure to do so may result in a civil penalty up to \$10,000 00 per day of violation or a fine up to \$25,000 00 per day of violation and imprisonment up to one year. This form has been approved by the Forms Management Center.

PAGE 6 OF 8

# NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM

				DISCH	ARGE MONI	TORIN	NG REPOR	T					
IEPA - Region II													
PERMITTEE NAME	OMC WAUK	EGAN - FACILI	TY OF OUTBO	ARD MARINE C	•	COMMENTS							
ADDRESS	100 SEA-HO WAUKEGAI	DRSE DRIVE N, IL 60085	ATTN: ANT	HONY MONTE!		* SAMPLES REQUIRED FOR EACH PRECIPITATION EVENT GREATER THAN 0.3 INCHES IN A 24 HOUR PERIOD							
PHONE:	(847)689-53	63					STORM WATER DISCHARGES FROM THIS OUTFALL HAVE BEEN DIRECTED TO THE STORM WATER RETENTION POND. THE POND DISCHARGE HAS						
									VATER RETENTI IATED OUTFALL		HE POI	ND DISCHARGE	HAS
(2-3)	(4-16]	(17 19)											
ıı	0002267	016	3519	42°	22' 19"	87°	49' 15"						
ST F	PERMIT NUMBER	DIS	SIC	ĪA,	TITUDE	LON	GITUDE						
		(20-21)	(22-23) (24-25)		(26-27) (28-2	9)	(30-31)						
R∈	PORTING PERIOD FROM		7 0 1		0 0 0 1		3 1						
(3:1-37)	<del></del>	YEAR	MO DAY		YEAR MC	<u>,   </u>	DAY					(64-68)	(68-70)
		3 card only (38-34)	QUAN (48-53)	(54-61)		(62-62)	4 card only (38-45)	(46-53)	CENTRATION (54-81)		(62-63)	FREQUENCY OF	SAMPLE
PARAMETER		MINIMUM	AVERAGE	MAXIMUM	UNITS	NO EX.	MINIMUM	AVERAGE	MAXIMUM	UNITS	NO EX.	ANALYSIS	TYPE
	REPORTED	NO FLO	OW AT THIS OU	TFALL.	106								Calculation
FLOW	PERMIT CONDITION	-			Gallons							*/30	Calculation
ρΗ	REPORTED												Grab
(00440)	PERMIT CONDITION		<del></del>	-			6		9			*/30	Grab
TOTAL	REPORTED												Storm Composite
SUSPENDED SOLIDS	PERMIT CONDITION								30	mg/l		*/30	Storm Composite
POLYCHLORINATED	REPORTED												Storm Composite
BIPHENYLS	PERMIT CONDITION								0.005	mg/l		*/30	Storm Composite
	REPORTED												
	PERMIT CONDITION												
	REPORTED	;											
	PERMIT CONDITION							<del></del>					
NAME OF PRINCIPA	L EXECUTIVE OFFICER	TITLE OF	THE OFFICER	·	DATE		-(	am familiar with the info			<b>ろ</b>		en los
						.1.	1	ind that to the best of π formation is true, comol		1-6	1.1	cland	in lofe

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IL532-0092 WPC 242 11/79

SCHNEIDER,

LAST

TERRY

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D.

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PLANT MANAGER

This Agency is authorized to require this information under Illinois Revised Statities, 1979, Chapter 111 %, Section 1042 Disclosure of this information is required, Failure to do so may result in a civil penalty up to \$10,000 00 per day of violation or a fine up to \$25,000 00 per day of violation and imprisonment up to one year. This form has been approved by the Forms Management Center

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SIGNATURE OF PRINCIPLE EXECUTIVE OFFICER OR AUTHORIZED AGENT PAGE 7 OF 8

## DISCHARGE MONITORING REPORT

				DISCH	IARGE MONII	ORIN	IG REPORT							
_IEPA - Region II							Ė							
PERMITTEE NAME:	OMC WAU	KEGAN - FACIL	ITY OF OUTBO	ARD MARINE (	CORPORATION		•			COMMEN	rs			
ADDRESS:		00 SEA-HORSE DRIVE WAUKEGAN, IL 60085 ATTN: ANTHONY MONTEMURRO							* SAMPLES REQUIRED FOR EACH PRECIPITATION EVENT GREATER THAN 0.3 INCHES IN A 24 HOUR PERIOD					
PHONE:	(847)689-53	163					THIS DISCHARGE IS FROM THE STORM RETENTION POND, CONSTRUCTED AS AGREED TO IN THE CONSENT DECREE ENTERED IN NRDC V. OMC, N.D. ILL. 87 C 4648							
(2-3) (4-10	5)	(17-19)					لـــ							
IL 0002	267	017 DIS	3519 SIC	1	' 22' 19" TITUDE		49' 15" GITUDE							
	30020	(23-21)	(22-23) (24-25)		(26-27) (28-29		(30-31)							
REPORTING	S PERIOD FROI		0 7 0 1 MO DAY		O O O O	7 3	DAY							
(32-37)		3 card only (38-34)	QUAN (46-53)			(62-62)	4 card only	CONC (46-53)	CENTRATION (54-61)		(62-63)	(64-68) FREQUENCY OF	(68-70) SAMPLE	
PARAMETER		MINIMUM	AVERAGE	MAXIMUM	UNITS	NO EX.	MINIMUM	AVERAGE	MAXIMUM	UNITS	NO EX.	ANALYSIS	TYPE	
	REPORTED	0.160	0.255	0.356	106	0						4/30	Calculation	
FLOW	PERMIT CONDITION				Gallons					1		1/30	Calculation	
рН	REPORTED						6.4	6.97	7.7		0	4/30	Grab	
(00440)	PERMIT CONDITION						6		9			*/30	Grab	
TOTAL	REPORTED						17	27.2	38		0	4/30	Storm Composite	
SUSPENDED SOLIDS	PERMIT CONDITION	:								mg/l		*/30	Storm Composite	
POLYCHLORINATED	REPORTED						<0.0005	0.0006	0.00088		0	4/30	Storm Composite	
BIPHENYLS	PERMIT						:			Mg/l		*/30	Storm Composite	
	REPORTED													
	PERMIT CONDITION	]												
					<u> </u>									
	REPORTED													
	PERMIT				1				T	7			1	

DATE

0 0

YEAR

I certify that I am familiar with the information contained in this report and that to the best of my knowledge and belief such information is true, complete, and accurate.

IL532-0092 WPC 242 11/79

SCHNEIDER,

LAST

CONDITION

D.

M

NAME OF PRINCIPAL EXECUTIVE OFFICER

**TERRY** 

FIRST

This Agency is authorized to require this information under Illinois Revised Stanites, 1979. Chapter 111 M, Section 1042. Disclosure of this information is required. Failure to do so may result in a civil penalty up to \$10,000 00 per day of violation or a fine up to \$25,000 00 per day of violation and imprisonment up to one year. This form has been approved by the Forms Management Center.

TITLE OF THE OFFICER

PLANT MANAGER

TITLE

SIGNATURE OF PRINCIPLE EXECUTIVE OFFICER OR AUTHORIZED AGENT PAGE 8 OF 8